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RAW SEQUENCE LISTING
PATENT APPLICATION: US/09/622,978DATE: 10/18/2001
TIME: 09:38:25Input Set : A:\620-106.app
Output Set : N:\CRF3\10182001\I622978.raw

ENTERED

#10

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4 <110> APPLICANT: Hull, Roger
5   Harper, Glyn
7 <120> TITLE OF INVENTION: Banana streak virus promoter and detection
9 <130> FILE REFERENCE: 620-106
11 <140> CURRENT APPLICATION NUMBER: US 09/622,978
12 <141> CURRENT FILING DATE: 2000-08-25
14 <150> PRIOR APPLICATION NUMBER: PCT/GB99/00599
15 <151> PRIOR FILING DATE: 1999-02-26
17 <150> PRIOR APPLICATION NUMBER: GB 9804293.0
18 <151> PRIOR FILING DATE: 1998-02-27
20 <160> NUMBER OF SEQ ID NOS: 29
22 <170> SOFTWARE: PatentIn Ver. 2.1
24 <210> SEQ ID NO: 1
25 <211> LENGTH: 7387
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37 atcatagacc tctgtacgtc aatacgggtt aagcatcctg gaggagtact cctatctagt 480
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108 agagcaggcc aaaaacaaaa tcattattcg aggagtcaac ggagtcactg aagtaaacga 4740

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156 <210> SEQ ID NO: 2
157 <211> LENGTH: 451
158 <212> TYPE: DNA
159 <213> ORGANISM: Banana streak virus

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164 tgcggagtga gctggatacc actcacttta tgtaaagagg agacaaagta taatgtctct 180
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167 ggtggatgcc acctaacgat gccagaaagc tccacaactc tctatataag gagccttgta 360
168 ttcaggttgc aaacacgcac cacaacgcga gtttactcct gatttgagaa ataaaaactt 420
169 ctgtgcttga aacacacttt gtgcgagttc a 451
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173 <211> LENGTH: 18
174 <212> TYPE: DNA
175 <213> ORGANISM: Artificial Sequence
177 <220> FEATURE:
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185 <211> LENGTH: 24
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187 <213> ORGANISM: Artificial Sequence
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190 <223> OTHER INFORMATION: Description of Artificial Sequence: Primer
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197 <211> LENGTH: 19
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199 <213> ORGANISM: Artificial Sequence
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209 <211> LENGTH: 20
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211 <213> ORGANISM: Artificial Sequence
213 <220> FEATURE:
214 <223> OTHER INFORMATION: Description of Artificial Sequence: Primer
216 <400> SEQUENCE: 6
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238 <223> OTHER INFORMATION: Description of Artificial Sequence: Primer
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298 <223> OTHER INFORMATION: Description of Artificial Sequence: Primer
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304 <210> SEQ ID NO: 14

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Use of n and / or Xaa has been detected in the Sequence Listing. Review the Sequence Listing to ensure a corresponding explanation is present in the <220> to <223> fields of each sequence using n or Xaa.

VERIFICATION SUMMARY

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L:400 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:21